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MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION -- ETHYL ACETATE AR -- 6810-00-245-6695

Product ID:ETHYL ACETATE AR

MSDS Date:01/01/1987

FSC:6810

NIIN:00-245-6695

MSDS Number: BDNFV === Responsible Party ===

Company Name: MALLINCKRODT INC., SCIENCE PRODUCTS DIVISION

Address: PARIS BYPASS

Box:M City:PARIS State:KY ZIP:40361

Country:US

Info Phone Num:314-982-5000

Emerg

ency Phone Num:314-982-5000

CAGE:62910

=== Contractor Identification ===

Company Name: MALLINCKRODT SPECIALTY CHEMICALS CO

Address:222 RED SCHOOL LANE

Box:City:PHILLIPSBURG

State:NJ ZIP:08865 Country:US

Phone:908-859-2151

CAGE:62910

======= Composition/Information on Ingredients ========

Ingred Name: ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000 Fraction by Wt: >99% OSHA PEL:400 PPM ACGIH TLV:400 PPM; 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Effects of Overexposure:INH:IRRITNT TO NOSE/RESP TRCT;ING:CAUSES DIARRHEA,SORE THROAT;SKIN:DEFATS,IRRIT,EYES:IRRITATION.
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First Aid:INHAL:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED;INGEST:IF SWALLOWED,GIVE TWO GLASSES OF WATER & INDUCE VOMIT.NOTHING BY MOUTH IF UNCON;SKIN/EYE EXPOSURE:RMV CONTMNTD CLOTHG.WASH SKIN W/SOAP & H*2O .FLUSH SKIN/EYES W/LG H*2O;GET MED HELPIMMEDIATLY
======================================
Flash Point Method:CC Flash Point:=-4.4C, 24.F Autoignition Temp:=427.C, 800.6F Lower Limits:2.2 Upper Limits:11.0 Extinguishing Media:DRY CHEMICALS,FOAM,CO*2;WATER SPRAY TO KEEP EXPOSD CANS COOL Fire Fighting Procedures:USE H*20 TO COOL EXPD CONTRS. USE SCBA & FULL PROT.CLTHG. Unusual Fire/Explosion Hazard:ABOVE FLASH POINT,VAP-AIR MIXTURES ARE EXPLOSIVE WITHIN FLAMMABLE LIMITS;AUTO IGN TEMP:427C(800F)
========= Accidental Release Measures =========
Spill Release Procedures:RMV IGN SOURCES.VENT AREA.USE RESP PROTCTION & PROTCTV CLOTHG.KEEP OUT OF SURF H*20,SEWRS/CONFND AREAS;SM SPILL:ABSORB W/PAPER TOWELS.EVVAP UNDER FUME HOOD THEN BURN CAREFULLY;LG SPILL:DIKE AREA.CONTA IN & RECOVER SPILL IF POSS;SHOVL RESDUEINTO DRUMS
========== Handling and Storage ============
Handling and Storage Precautions:PROTCT AGAINST PHYSICAL DAMAG E.STORE IN COOL,DRY WELL VNTLTD AREA AWAY FM ING/HEAT SOURCES,OXIDZG MATL.OUTSIDE OR DETACHED SORAGE IS PREFERRED. Other Precautions:KEEP AWAY FROM HEAT,SPARKS,FLAMES.KEEP CONTNRS CLOSED.USE W/ADEQUATE VENT.AVOID BRTHG DUST.WASH THOROUGHLY AFTER HNDLG.VOND/GROUND CONTNRS WHEN TRNSFRG MATERL.USE NON-SPARKG TYPE TOOL & EQUIP.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:FULL FACE RESPIRATOR Ventilation:LOCAL EXHAUST TO MAINTN BELO

Hazards Identification ==========

W TLV. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION Supplemental Safety and Health MSDS FM MR DATED:22 AUG 85,CONFORMS TO OSHA HAZ COMM STD.
========= Physical/Chemical Properties =========
HCC:F2 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=77.2C, 171.F Vapor Pres:76 Vapor Density:3.0 Spec Gravity:0.9 Evaporation Rate & Deference:6(BUT ACETATE=1) Solubility in Water: MODERATE Appearance and Odor:COLORLESS LIQUID.PLEASANT FRUITY ODOR. Percent Volatiles by Volume:100
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS,STRONG ALKALIES/ACIDS.NITRATES. Stability Condition to Avoid:HEAT, IGNITION SOURCES Hazardous Decomposition Products:CO, CO*2 WHEN HEATED TO DECOMPOSITION Conditions to Avoid Polymerization:HEAT WILL CONTRIBUTE TO INSTBLTY.SLOWLY DECOMPOSED BY MOISTR

===== Disposal Considerations ==========

Waste Disposal Methods:LG SPILL & LOT SIZES OF HAZ WASTE CAN BE ATOMIZED IN A RCRA APPRVD COMBUSTION CHAMBER OR DISPOSED OF IN A RCRA APROVED LAND FILL FACILITY.DO NOT FLUSH TO SEWER.ENSURE COMPLIANCE W/FED,STATE, & LOCAL R EGS; REPORTABLE QTY (RQ)(CWA/CERCLA);5000LBS

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